

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10531	(382/173,175,178,209,225-228,305-307 706/6,46,102,103).ccls.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/21 15:46
L2	1	(382/173,175,178,209,225-228,305-307 706/6,46,102,103).ccls. and (pyramid\$ same block same aggregat\$6)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/21 16:00
L3	62	(pyramid\$ same block same aggregat\$6)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/21 16:16
L4	1	(pyramid\$ same block same aggregat\$6) and acylic	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/21 16:16
S1	16400	382/181,190-223.ccls.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 10:55
S2	3943	S1 and ((template or reference) near2 (image or picture or photo or photograph or frame))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 10:56
S3	1643	S1 and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference)	US- PGPUB; USPAT;	OR	ON	2011/06/29 10:56

		with (similar\$6))	USOCR; FPRS; EPO; JPO; IBM_TDB			
S4	16400	382/181,190-223.ccls.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 12:22
S5	1643	S4 and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 12:22
S6	364	S5 and ((modify\$3 or modifc\$6 or adjust\$4 or personal\$7 or chang\$3) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 13:02
S7	388	S5 and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 13:03
S8	119	S7 and (threshold with similar\$6)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 13:03
S9	31	S8 and server	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 13:19
S10	26	S9 and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 13:21

S11	18	S10 and document\$1	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 15:50
S12	18	(ohira.in. and morimoto.in.)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 16:46
S13	13	(ohira.in. and morimoto.in.) and similar\$6	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 16:47
S14	96	382/100,181,190-223.ccls. and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modific\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:39
S15	39	S14 and (document)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S16	36	S14 and (document) and feature\$1	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S17	16400	382/181,190-223.ccls.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S18	1643	S17 and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference)	US- PGPUB; USPAT;	OR	ON	2011/06/29 18:40

		with (similar\$6))	USOCR; FPRS; EPO; JPO; IBM_TDB			
S19	388	S18 and ((modify\$3 or modific\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S20	119	S19 and (threshold with similar\$6)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S21	31	S20 and server	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S22	26	S21 and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S23	18	S22 and document\$1	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:40
S24	21	S15 not S23	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:41
S25	1	"5862321".pn.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 18:42

S26	437	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 19:23
S27	24	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and (document\$1 with page\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 19:24
S28	17	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and (document\$1 with page\$1) and server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 19:32
S29	251	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and ((image or picture or photo or photograph) with (block\$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 19:37
S30	87	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and ((image or picture or photo or photograph) with (block\$1)) and server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 19:37
S31	54	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifc\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	2011/06/29 19:38

		with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and ((image or picture or photo or photograph) with (block\$1)) and server and weigh\$4	JPO; IBM_TDB			
S32	30	((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifi\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and ((image or picture or photo or photograph) with (block\$1)) and server and weigh\$4 and (extract\$4 with feature\$1)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 19:48
S33	1	"5799115".pn.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 20:03
S34	15	382/100,181,190-223.ccls. and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and ((modify\$3 or modifi\$6 or modified or adjust\$4 or personal\$7 or chang\$3) with (similar\$6)) and (threshold with similar\$6) and ((sum\$1 or summed or summing or summation\$1 or add\$1 or added or adding or addition\$1 or integrat\$5) with (similar\$6)) and vot\$4	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 20:05
S35	55	382/100,181,190-223.ccls. and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and (threshold with similar\$6) and vot\$4	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 20:06
S36	45	S35 not S15	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 20:06
S37	45	S36 not S23	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 20:07

S38	22	S36 and server	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 20:45
S39	23	S37 not S38	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 21:05
S40	36	382/100,181,190-223.ccls. and ((template or reference) near2 (image or picture or photo or photograph or frame)) and ((template or reference) with (similar\$6)) and (threshold with similar\$6) and (weigh\$4 near3 coefficient\$1)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 21:08
S41	1	"20020131080".pn.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/29 21:24
S43	253	382/100,181,190-223.ccls. and ((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 10:08
S44	117	382/100,181,190-223.ccls. and ((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server)) and server	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 10:25
S45	34	382/100,181,190-223.ccls. and ((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server)) and server and ((adjust\$4 or chang\$4 or modif\$7) same (correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) same (user or day or date or time or size or pages or hue))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 10:28
S46	4	"20080030798".pn. "20070016962".pn. "20080031542".pn. "20080025555".pn.	US- PGPUB; USPAT;	OR	ON	2011/06/30 10:41

			USOCR; FPRS; EPO; JPO; IBM_TDB			
S47	37	382/100,181,190-223.ccls. and ((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server)) and server and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with threshold)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 11:08
S48	21	S47 not S45	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 11:09
S49	1	12/111739.app.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 13:14
S50	1	12/111739.app. and (software or program)	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/06/30 15:54
S51	262	382/100,181,190-223.ccls. and (similar\$6 same (log or logging or logged))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/07/02 19:36
S52	9	382/100,181,190-223.ccls. and (similar\$6 same ((log or logging or logged) with server))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/07/02 19:36
S53	1	(similarit\$4 with ((several or plural or multiple) adj pages) with (adding or added or addition or add or sum or summed or summing or summation))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/07/03 11:30

S54	0	((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4) with ((several or plural or multiple) adj pages) with (adding or added or addition or add or sum or summed or summing or summation))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/07/03 11:31
S55	22	((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similar\$5) with ((several or plural\$4 or multiple) adj pages) with (adding or added or addition or add or sum or summed or summing or summation))	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/07/03 11:31
S56	5	382/100,181,190-223.ccls. and (((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server)) and server)).dm.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/18 14:02
S57	0	382/100,181,190-223.ccls. and (((template or reference) near2 (image or picture or photo or photograph or frame)) and (((template or reference) with (similar\$6)) and (threshold with similar\$6) and vot\$4)).dm.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/18 14:03
S58	25	382/100,181,190-223.ccls. and (((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server))).dm.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/18 14:03
S59	8	382/100,181,190-223.ccls. and (((template or reference) adj2 (image or picture)) and ((correlat\$4 or cross\$1correlat\$4 or crosscorrelat\$4 or similarity) with (reference or template)) and ((template or reference) with (database or server))same threshold).dm.	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/18 14:03
S60	2	"20040013305"	US- PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	ON	2011/10/20 17:01

10/21/2011 4:32:29 PM

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